#### PATENT COOPERATION TREATY

## **PCT**

### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

opplicant's or agent's file reference	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.
14/020 WO nternational application No.	International filing date (day/month/ye	ar) (Earliest) Priority Date (day/month/year)
CT/CH2005/000142	10/03/2005	16/03/2004
pplicant		
BB RESEARCH LTD		
This International Search Report has be according to Article 18. A copy is being t		ng Authority and is transmitted to the applicant
	is of a total of sheets	
X It is also accompanied b	y a copy of each prior art document cited	in this report.
1. Basis of the report		
a. With regard to the language, the	e International search was carried out on t	the basis of the international application in the
language in which it was filed, u	nless otherwise indicated under this item.	
		translation of the international application furnished to
this Authority (R		
b. With regard to any nucle	eotide and/or amino acid sequence disc	closed in the international application, see Box No. I.
. Certain claims were to	und unsearchable (See Box II).	
Unity of invention is la	cking (see Box III)	
. With regard to the title,		
the text is approved as s	submitted by the applicant.	그는 사람들에 끊었다. 그 사람들이 가는 것이 되었다. 그런데 그리는 사람들은 사람들이 하나라고 한 사람들이 되는 것을 맺다. 그런
X the text has been establi	ished by this Authority to read as follows:	
APPARATUS AND METHOD	FOR STORING THERMAL ENERG	GY AND GENERATING ELECTRICITY
. With regard to the abstract.		
	submitted by the applicant.	
may, within one month fr	rom the date of mailing of this international	Authority as it appears in Box No. IV. The applicant as search report, submit comments to this Authority.
. With regard to the drawings,		
a. the figure of the drawings to be	published with the abstract is Figure No.	
X as suggested by	the applicant.	
as selected by the	nis Authority, because the applicant failed	to suggest a figure.
as selected by the	nls Authority, because this figure better ch	paracterizes the Invention.
b. none of the figures is to l	be published with the abstract.	

#### INTERNATIONAL SEARCH REPORT

International Application No PCT/CH2005/000142

PCT/CH2005/000142 A. CLASSIFICATION OF SUBJECT MATTER F02C6/14 F03D9/00 F02C7/10 F03D9/02 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 F03D F02C F03G Electronic data base consulted during the international search (name of data base and, where practical search terms used EPO-Internal, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT. Citation of document, with indication, where appropriate, of the relevant passages Category ' Relevant to claim No. NL 8 005 063 A (JOHAN WOLTERUS VAN DER 1-5,9,10VEEN) 1 April 1982 (1982-04-01) page 1, line 10 - page 2, line 34 page 3, line 23 - page 4, line 8 page 5, line 8 - line 20 claims 3,4; figures 1,2 GB 2 246 602 A (DALE ELECTRIC OF GREAT) BRITAIN) 5 February 1992 (1992-02-05) page 4, line 26 - page 5, line 18 page 6, line 4 - line 8 page 7, line 6 - page 8, line 16 abstract; claims 1,2,5,6; figures 1,4 Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: later document published after the international filing date or priority date and not in conflict with the application but "A" document defining the general state of the last which is not ciled to understand the principle or theory underlying the considered to be of particular relevance earlier document but published on or after the international document of particular relevance; the claimed invention. cannot be considered novel or cannot be considered to document which may throw doubts on priority claim(s) or involve an inventive step when the document is taken alone which is clied to establish the publication date of another document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the \*O\* document referring to an oral disclosure, use, exhibition or document is combined with one or more other, such docuother means ments, such combination being obvious to a 'person skilled. in the art, document published prior to the international filing date but '&' document member of the same patent family later than the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report.

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19/04/2005

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# INTERNATIONAL SEARCH REPORT

International Application No PCT/CH2005/000142

.(Continua	tion) DOCUMENTS CONSIDERED TO BE RELEVANT		
ategory *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
	NO 5 004 400 A (OCH AC ALDHONCE U)	1,8-10	
	US 5 384 489 A (BELLAC ALPHONSE H) 24 January 1995 (1995-01-24)	1,0 10	
	cited in the application column 3, line 10 - column 4, line 44	2,4,5	
	abstract; figures		
	US 5 436 508 A (SOERENSEN JENS-RICHARD)	1,2,4-10	
	25 July 1995 (1995-07-25) column 2, line 44 - column 3, line 6		
	column 3, line 50 - line 65		
	column 5, line 1 - line 5 column 5, line 44 - line 47		
	abstract; claim 2; figures 1,9,10		
. " .			
. 4			
*			
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#### INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/CH2005/000142

Patent document Publication cited in search report date	Patent family member(s)	Publication date
 NL 8005063 A 01-04-1982	NONE	
GB 2246602 A 05-02-1992	NONE	
US 5384489 A 24-01-1995	CA 2135688 A1	08-08-1995
US 5436508 A 25-07-1995		15-04-1995
	AU 657733 B2 AU 1269892 A	23-03-1995 07-09-1992
	CA 2101628 A1 DE 69201723 D1	13-08-1992 20-04-1995
	DE 69201723 T2 WO 9214054 A1	19-10-1995 20-08-1992
	DK 571486 T3	29-05-1995
	EP 0571486 A1	01-12-1993